# NPS

**PROJECT SUMMARY**

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| **Cooperative Ecosystem Studies Unit**  **Cooperative Agreement Modification** | | | | | |
| FUNDING AGENCY: **National Park Service** | | | | | |
| MODIFICATION NO.: **[CESU info only]** | | COOPERATIVE AGREEMENT NO.: **1200-99-009** | | FUNDING AMOUNT: $ **[14,776]** | |
| INVESTIGATORS Contact Information:  **Dr. David Cooper (970)491-5430** [**davidc@cnr.colostate.edu**](mailto:davidc@cnr.colostate.edu) | | | | | |
| PROJECT TITLE: **Effects of Grand Ditch breakage on the Colorado River valley near SHIPLER PARK, Rocky Mountain National Park** | | | | | |
| EFFECTIVE DATES**: Start 9/01/03, End 02/28/05** | | | | | |
| PROJECT ABSTRACT: **The objective of this work will be to determine the thickness of sediment, the character of the sediment deposited and the characteristics of the plant communities buried by this sediment. We will also establish a monitoring system to evaluate the impacts of this sediment on the vegetation and ecological functioning of the Shipler Park wetlands.** | | | | | |
| **Agency Representative:**  Ron Hiebert, NPS Research Coordinator  CPCESU  Northern Arizona University  P.O. Box 5765  Flagstaff, AZ 86011-5765  Tel: (928) 523-0877  Fax: (928) 520-8223  Ron.Hiebert@nau.edu | Agency Administration Representative Lynell Wright  Budget Assistant  Intermountain Support Office  Denver, CO 80225-0287  Tel: (303) 969-2654  Lynell\_Wright@nps.gov | | **Investigator:**  Dr. David Cooper  Colorado State University  FRWS Department  Fort Collins, CO  80523-1472  Tel: (970)491-5430  davidc@cnr.colostate.edu | | **Partner Admin. Contact: NAU Contact**  Carmen Morales  Senior Res Administrator  408 Univ. Services Center  Sponsored Programs  Fort Collins, CO 80523  (970)491-6684  carmen.morales@research.  colostate.edu |
| ***List of Key Words: Wetland,sediment,plants*** | | | | | |
| ***Agency Manager/Technical Representative from National Park - Include contact information @ Specific Park****:*  *Ken Czarnowski, Rocky Mountain National Park, Estes Park, CO 80517*  *(970)586-1263; ken\_czarnowski@nps.gov* | | | | | |
| *Annual Report Received:*  *Final Report Received:*  *Publications on File:* | | | | | |
| *This Modification is subject to all the provisions included in the Cooperative Agreement,* ***dated 6/22/99.*** | | | | | |

*Attach any supporting material as necessary.*